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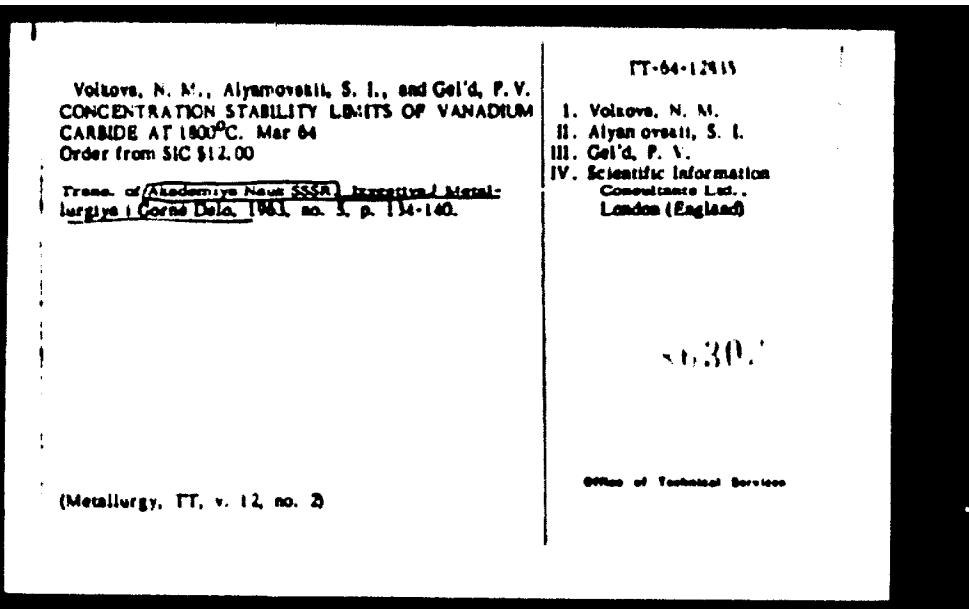
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DESCRIPTORS: *Titanates, *Fluorides, *Potassium
compounds, Thermochemistry, Reagents, Metallurgy

The relationship between the heat content of potassium
fluotitanate and the temperature ranging from 298-
1098 K was determined in experiments. The equations es-
tablished for the relationship between the true molar
heat capacities and the temperature were based on the
change in heat content and calculated according to the
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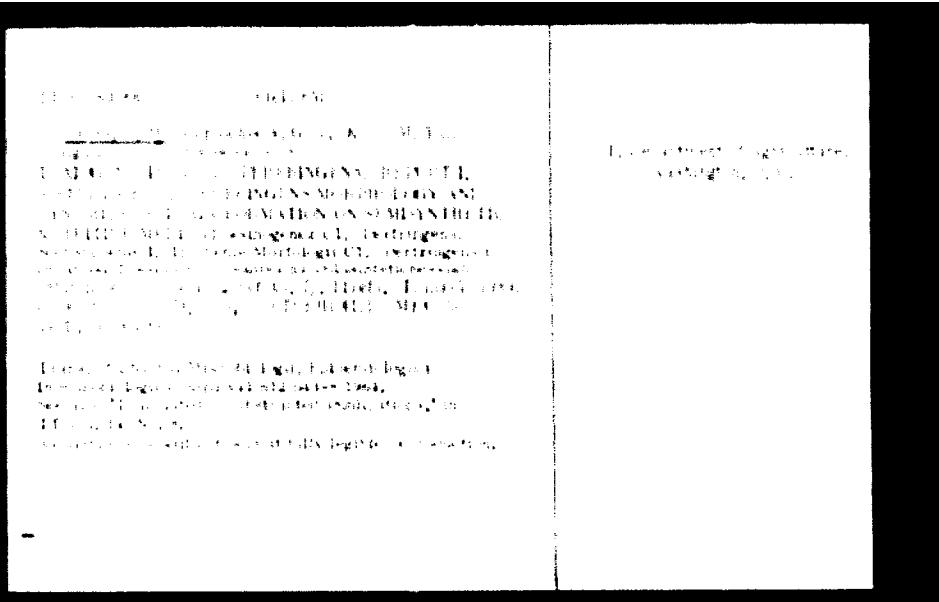
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